



IPW

PATENT
ATTORNEY DOCKET NO.: 040894-7212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Akira YABE, et al.

Confirmation No.: 5518

Application No.: 10/530,047

Examiner: Stephen K. Ko

Filed: April 1, 2005

Group Art Unit: 1792

For: **NANOBUBBLE UTILIZATION
METHOD AND DEVICE**

Mail Stop Amendment

The Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, **Mail Stop Amendment**
Alexandria, VA 22314

Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment responding to the Office Action dated July 22, 2008.

2. Additional papers enclosed:

- ☐ Drawings: ☐ Formal ☐ Informal (Correction)
- ☒ Information Disclosure Statement
- ☒ Form PTO-1449, one (1) reference included
- ☐ Citations
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

12/22/2008 JAD/DUI 00000004 500310 10530047
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3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- ☐ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- ☒ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input type="checkbox"/> one month	\$ 130.00	\$ 65.00
<input checked="" type="checkbox"/> two months	\$ 490.00	\$ 245.00
<input type="checkbox"/> three months	\$ 1,110.00	\$ 555.00
<input type="checkbox"/> four months	\$ 1,730.00	\$ 865.00

Extension of time fee due with this request: \$490.00

If an additional extension of time is required, please consider this a Petition therefor.

- ☐ An extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

- ☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	38	minus	38	0	x \$52 each=	+ \$0.00
Independent Claims (37 C.F.R. §1.16(b))	10	minus	10	0	x \$220 each=	+ \$0.00
[] First presentation of Multiple dependent claim(s)					\$390.00	+ \$
SUB-TOTAL =						\$
Reduction by ½ for filing by a small entity						- \$
TOTAL FEE =						\$ 0.00

6. Fee Payment

- ☒ No Amendment fee is to be paid at this time.
- ☒ The Commissioner is hereby authorized to charge the two-month petition for extension of time fee and IDS fee due of \$670.00 to Deposit Account 50-0310.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: December 19, 2008

By:



Robert T. Burns, Jr.
Reg. No. 60,545

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